

**DICALITE® PERLITE FILTER AIDS**

**DATA SHEET Nr. 3: Dicalite 438**

**SPECIFICATIONS:**

MINERALOGICAL .....	Perlite: Amorphous Silicate
Physical Form .....	Dry powder
Particle Shape .....	Multihedral Plates
Color .....	White to Off-white
Flowrate (PFRv) .....	50 - 70
Cake density (wet).....	11.5 - 15.6 lbs/ft <sup>3</sup>
Float .....	max. 6 (ml/20g)

**INHERENT PROPERTIES (NOT PART OF THE PRODUCT SPECIFICATIONS):**

Moisture content .....	Lower than 1.7 g%
pH .....	min. 5.0 - max. 9.0
Softening point .....	900 °C - 1100 °C
Bulk density .....	
Alpha quartz content .....	Lower than 0.1 %

**OTHER INFORMATION:**

Shipping point .....	Dicalite Europe Ghent
Packaging .....	Paper bags, big bags or bulk

FOR FURTHER INFORMATION PLEASE CONTACT YOUR LOCAL DICALITE SALES DISTRICT OR OUR TECHNICAL SERVICE REPRESENTATIVE AT TEL. +32-9-250.95.50.

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